

Attorney Docket # 1979.EEM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bodan Ma

Group Art Unit: 2827

Serial number: 10/020,638

Examiner: Mitchell, James M

Filing date: 14 December 2001

Response date: 12 DEC 2003

Title: Dual Cure B-Stageable Underfill for Wafer Level

To:

Commissioner for Patents

Alexandria, Virginia

INTRODUCTION

This is in response to the Office Action mailed 03 December 2003.

Claims 1-12 are pending in the application.

Claims 1-5 and 7-11 stand rejected.

Claims 6 and 12 are objected to.

Attached to and made a part of this response in separate pages are

1. Amendments to the Claims including:

Listing of the Claims

Text of Claims Currently Under Examination

2. Remarks.

Applicants request entry of the amendments to the claims shown on the attached pages, and an allowance in light of those amendments and the remarks below.

Respectfully submitted,

Reg. No. 34,884

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age 2821 PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 1995, no persons are required to respond t collection of information unless it displays a valid OMB control number PADEMA **Application Number** 10/020,638 **TRANSMITTAL** Filing Date 14 December 2001 FORM First Named Inventor BODAN MA et al. Art Unit 2827 (to be used for all correspondence after initial filing) **Examiner Name** Mitchell, James M. Attorney Docket Number 1979.EEM Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Jane E. Gennaro National Starch and Chemical Individual name

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.